BEST AVAILABLE COPY

PATENT COOPERATION TREATY

PCT

14.07.05 FORSSER & SALSIFAA

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION See Form PCT/IPEA/416						
P1875PC00			Priority date (day/month/year)				
International application No.	International filing date (day/month/year)					
PCT/FI2004/000317	25.05.2004		30.06.2003				
International Patent Classification (IPC) or national classification and IPC							
D21H 27/00, D21H 19/12, D21H 19/82							
Applicant							
M-Real OYJ et al							
This report is the international pre Authority under Article 35 and tra	 This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. 						
2. This REPORT consists of a total of	and a second control of the second control o						
 This report is also accompanied by 	y ANNEXES, comprising:						
			sheets, as follows:				
	a. V. V (Sell to the application and to						
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).							
sheets which	supersede earlier sheets, b	it which this Authorit	ry considers contain an amendment that goes				
	beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.						
b. (sent to the Internatio	nal Bureau only) a total of	(indicate type and nu	umber of electronic carrier(s))				
	, containin	g a sequence listing a	nd/or tables related thereto, in electronic				
form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).							
4. This report contains indications re	lating to the following iter	ns:					
Box No. I Basis of	the report						
Box No. II Priority							
Box No. III Non-est	ablishment of opinion with	regard to novelty, in	ventive step and industrial applicability				
Box No. IV Lack of	unity of invention						
Box No. V Reasone	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
Box No. VII Certain	defects in the international	application					
Box No. VIII Certain	observations on the interna	ational application					
Date of submission of the demand		Date of completion of	of this report				
17.01.2005		01.07.2005					
Name and mailing address of the IPEA/SE	E	Authorized officer					
Patent- och registreringsverket Box 5055							
S-102 42 STOCKHOLM		Erika Stenroos/ELY					
Facsimile No. +46 8 667 72 88		Telephone No. +46	8 782 25 00				

Form PCT/IPEA/409 (cover sheet) (April 2005)

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/FI2004/000317

D	No I	Rec	is of the report					
Box	No. I				• •			
1.								
			national application in the language in whic	h it was filed	,			
		a transla	tion of the international application into the language of a translation furnished for	the purposes of:				
		which is	international search (Rules 12.3(a) and 23.1					
		H	publication of the international application		·			
		H	international preliminary examination (Rul	es 55.2(a) and/or 55.3(a))				
2.	furnisi	hed to th re not an	the elements of the international applic e receiving Office in response to an invitati nexed to this report): mational application as originally filed/furn	eation, this report is based on a consider Article 14 are referred	(replacement sheets which have been I to in this report as "originally filed"			
	X		cription:					
	لاحكا				as originally filed/furnished			
		pages*		received by this Authority on				
		pages*		received by this Authority on				
	\boxtimes	the cla			as originally filed/furnished			
		pages		as amended (togethe	with any statement) under Article 19			
		pages*	8-9	received by this Authority on	2005-05-02			
		pages*		received by this Authority on				
	\square	the dra		•				
		pages	1		as originally filed/furnished			
		pages*		received by this Authority on				
		pages*						
		a sequ	ence listing and/or any related table(s) - see	Supplemental Box Relating to S	equence Listing.			
3.		The ar	nendments have resulted in the cancellation	of:				
			the description, pages					
			the claims, Nos.					
		一	the drawings, sheets/figs					
		一	the sequence listing (specify):					
			any table(s) related to the sequence listing					
4.		This to made, 70.2(c	eport has been established as if (some of) since they have been considered to go bey	the amendments annexed to the cond the disclosure as filed, as in	is report and listed below had not been adicated in the Supplemental Box (Rule			
			the description, pages					
			the claims, Nos.					
			the drawings, sheets/figs					
			the sequence listing (specify):					
			any table(s) related to the sequence listi	ng (specify):				
*	If ite	m 4 appl	ies, some or all of those sheets may be mark	red "superseded."				

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/FI2004/000317

Box l	No. V	Reasoned statement u	nder Article 3 ions supporti	35(2) with regard to novelty, inventive step or industrial applicabilitying such statement	/;
1. 5	Statement				
Novel		-v (N)	Claims	1-14	YES
	140761	.y (.'y	Claims		ИО
	• .	(16)	Claims	1-14	YES
	Invent	ive step (IS)	Claims		NO
	I - du at	rial applicability (IA)	Claims	1-14	YES
	indusu	nai applicability (174)	Claims		NO

2. Citations and explanations (Rule 70.7)

Document cited in the International Search Report: D1: WO 0155507

The cited document represents the general state of the art. The invention defined in claims 1-14 is not disclosed by this document.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed coated base paper characterised in that it comprises cellulose fibres based pigment-coated paper. Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in claims 1-14 is novel and is considered to involve an inventive step. The invention is industrially applicable.